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	Application No.	Applicant(s)	
	10/773,922	GRANGER, EDWARD	
Notice of Allowability	Examiner	Art Unit	
·	L. G. Lauchman	2877	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. X This communication is responsive to 12/08/06.			
2. X The allowed claim(s) is/are <u>1-14,16-25 and 27-29</u> .			
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. X CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ⊠ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 20070204.			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
	•		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Page	atent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• •	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7.	e	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8 🕅 Evaminer's Stateme	nt of Reasons for Allowance	
of Biological Material	9. ☐ Other		

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Drawings

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the present drawings are informal. Figures 6a-6c should not have a description of the figures.

Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Allowable Subject Matter

Claims 1-14, 16-25, 27-29 are allowed.

The following is an examiner's statement of reasons for allowance:

The reasons for allowance of claims 1,5, 7, 24, 27-29 are indicated in the office action mailed on 06/09/2006.

As to Claim 14, the prior art of record, taken alone or in combination, fails to disclose or render obvious a filter filtering radiation from the source received at the sensor, said filter having a frequency response that matches that of the human eye and said filter being a Bessel filter with an integration period of about 1/3 second, in combination with the rest of the limitations of the claim.

As to Claim 17, the prior art of record, taken alone or in combination, fails to disclose or render obvious at least one color filter filtering the radiation from the source to the sensor so that

the apparatus measures the radiance of the source within at least one predetermined wavelength pass band, in combination with the rest of the limitations of the claim.

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As to Claim 18, the prior art of record, taken alone or in combination, fails to disclose or render obvious an integrator and a sampling device that samples an output of the integrator at time intervals that are exponential functions of time to provide the reading, in combination with the rest of the limitations of the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to L. G. Lauchman whose telephone number is (571) 272-2418. The examiner's normal work schedule is 8:00am to 4:30pm (EST), Monday through Friday. If attempts to reach examiner by the telephone are unsuccessful, the examiner's supervisor Gregory J. Toatley, Jr. can be reached on (571) 272-2059, ext. 77.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application should be directed to the TC receptionist whose telephone number is (571) 272-1562.

L. G. Lauchman Primary Examiner Art Unit 2877

2/4/2007